

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Page 1 of 5

Application Number

10/596948

Filing Date

December 17, 2004

First Named Inventor

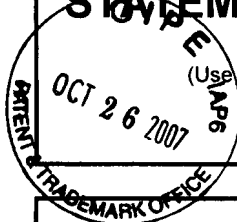
CARTER, CHAD J.

Confirmation Number

2830

Attorney Case Number

60342US002



U.S. Patent Documents

Exam. Init.*	Cite No.	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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*Examiner:

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Information Disclosure Statement)

Substitute for form 1449A/PTO (modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary) Page 2 of 5	Application Number	10/596948
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		Ctry. Code	Number-KindCode (if known)				
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	C2	Kim et al., "Impedance characterization of a piezoelectric immunosensor part II: <i>Salmonella typhirium</i> detection using magnetic enhancement," Biosensors and Bioelectronics, 18: 91-99 (2003).	
	C3	Du, J., et al. LOVE WAVE ACOUSTIC IMMUNOSENSOR OPERATING IN LIQUID, Sensors and Actuators A., Elsevier Sequoia S.A., Lausanne, Ch, Vol. 61, No. 1-3, June 1997, pp 279-286, ISSN: 0924-4247 (whole document)	
	C4	Du et al., A STUDY OF LOVE-WAVE ACOUSTIC SENSORS, Sensors and Actuators A, 56 (1996) pp. 211-219	
	C5	David et al., PLASMA DEPOSITION AND ETCHING OF DIAMOND-LIKE CARBON FILMS, AIChE Journal, 37(3): 367-376 (March 1991).	
	C6	Branch et al., "Low-level detection of a Bacillus anthracis simulant using Love-wave biosensors on 36°YXLiTaO ₃ ," Biosensors and Bioelectronics (accepted 22 August 2003).	
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	C8	Tamarin et al., STUDY OF ACOUSTIC LOVE WAVE DEVICES FOR REAL TIME BACTERIOPHAGE DETECTION, Sensors and Actuators B, 91 (2003) pp. 275-284	
	C9	Shah, R.R., et al., "Using Liquid Crystals To Image Reactants and Products of Acid-Base Reactions on Surfaces with Micrometer Resolution", <i>J. Am. Chem. Soc.</i> , 1999, 121, 11300-11310	
	C10	Shah, R.R., et al., "Principles for Measurement of Chemical Exposure Based on Recognition-Driven Anchoring Transitions in Liquid Crystals", <i>Science</i> , 2001, 293, 1296.	
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	C12	Wang, J., et al. "Ultrathin Porous Carbon Films as Amperometric Transducers for Biocatalytic Sensors", <i>Anal. Chem.</i> 1994, 66, 1988-1992	
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